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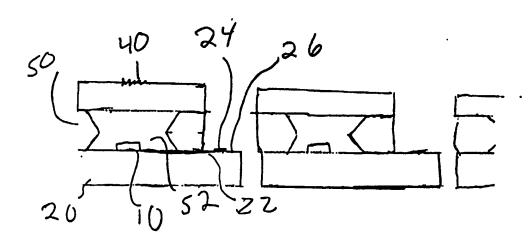
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(54) Title: SEPARATING OF OPTICAL INTEGRATED MODULES AND STRUCTURES FORMED THEREBY



(57) Abstract: A structure having an optical element (40) thereon has a portion of the structure extending beyond a region having the optical element in at least one direction. The structure may include an active element (10), with the different dimensions of the substrates forming the structure allowing access for the electrical interconnections (22) for the active optical elements (10). Different dicing techniques may be used to realize the uneven structures.

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A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H01S5/02 H01L21/78

According to international Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\begin{array}{ll} \mbox{Minimum documentation searched} & \mbox{(classification system followed by classification symbols)} \\ \mbox{IPC 7} & \mbox{H01S} & \mbox{H01L} & \mbox{G02B} \\ \end{array}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC, COMPENDEX, IBM-TDB

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